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# CERTIFICATE OF EXPRESS MAP 15 Rec'd PCT/PTO C4 JAN 2006

I hereby certify that the foregoing Information Disclosure Statement and the accompanying Form PTO/SB/08a/b (2 sheets), a copy of the International Search Report, a copy of the Written Opinion, and copies of fifteen (15) references are being deposited with the United States Postal Service as Express Mail under Label No. EV 690628433 US in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the data indicated below.

Date: 1/4/06 By: Kimberly Buttingh

Attorney Docket No.: 102792-511 (11284P6 US)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Fabio CORRADINI et al.

SERIAL NO. : To Be Assigned

CUSTOMER NO. : 27389

FILED : January 4, 2006

FOR : WATER SOFTENING METHOD

ART UNIT : To Be Assigned EXAMINER : To Be Assigned

January 4, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

SIR:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicant(s) respectfully request that the Examiner consider the references listed on the attached Form PTO/SB/08a/b.

### I. Timeliness, Fees and Certifications in lieu of Fees

This Information Disclosure Statement is being filed within three months of the filing date of the application, or within three months of entry into the national stage, or before the mailing of a first Office Action on the merits. Pursuant to 37 CFR § 1.97(b), consideration of this Information Disclosure Statement does not require a fee or a statement under 37 CFR § 1.97(e). However, should the Commissioner determine that a fee is, in fact, due, the Commissioner is hereby authorized to charge the fee to Deposit Account No. 14-1263.

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### II. Copies of Listed References

Copies of all references listed on the attached Form PTO/SB/08a/b are being supplied. Copies of U.S. patents are not included pursuant to Pre-OG Notice dated July 11, 2003.

#### III. Concise Statement of Relevance

This application is a PCT national stage application, and all references listed on the attached Form PTO/SB/08a/b were cited in the specification, or in the International Search Report, and a copy of that search report, which indicates the degree of relevance found by the International Search Authority, is attached.

Consideration of the foregoing in relation to this application is respectfully requested.

Respectfully submitted,

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Approved for use through 7/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Application Number To Be Assigned Substitute for form PTO-1449 Filing Date: January 4, 2006 INFORMATION DISCLOSURE First Named Inventor Fabio CORRADINI STATEMENT BY APPLICANT Art Unit To Be Assigned **Examiner Name:** To Be Assigned Sheet 1 of 2 Attorney Docket Number: 102792-511 (11284P6 US) U.S. PATENT DOCUMENTS Examiner's Cite **Document Number** Name of Patentee or Publication Pages, Columns, Lines, Where Initials\* No.1 Applicant of Cited Document Date Relevant Passages or Relevant Number-Kind Code<sup>2</sup> MM-DD-YYYY Figures Appear US - 4,464,839 A 08-14-1984 Sadeh US - 4,820,439 A 04-11-1989 Rieck US -US-US-US-US ~ US-US-US-US-FOREIGN PATENT DOCUMENTS Examiner's Cite T<sup>6</sup> Foreign Patent Document Publication Name of Patentee or Pages, Columns, Lines, Where Initials\* No. Date **Applicant of Cited Document** Relevant Passages or Relevant Country Code3 -Number4-Kind MM-DD-YYY Figures Appear EP 992238 A 04-12-2000 Libin EP 892040 A 01-20-1999 Asakawa et al. WO 0218533 03-07-2002 McKechnie et al. WO 0218280 03-07-2002 McKechnie et al. WO 02098798 12-12-2002 Barger et al. WO 02084278 10-24-2002 McKechnie et al. WO 94/12545 06-09-1994 Nasman et al. EP 486934 A 05-27-1992 Takai EP 984095 A 03-08-2000 Nambu et al. GB 1429143 03-24-1976 Corkill et al. EP 384070 08-29-90 Brown et al. WO 92/06151 04-16-1992 Murch et al. \*2 WO 98/36128 08-20-1998 Gbur et al. EP 380127 A 08-01-1990 Heinrich \*1 DE 30 39 712 A 05-06-1982 Deiss et al. Claims 1-4, 6, 7, 9, 10; abstract; figure 1

CONSIDERED EXCEPT WHERE LINED

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REFERENCES

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		International Search Report dated October 12, 2004 for application PCT/GB2004/002899	
		Written Opinion of the International Searching Authority for application PCT/GB2004/002899	
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The collection of information is required by 37 CFR 1.197 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer 11.8 Patent and Trademark Office. P.O. Box 1450. Alexandria, VA 2313-1450.

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- \*1 English language abstract only
- \*2 Replaces EP 551375 A